



## DA42 Series (Austro Engine) to DA62 (Austro Engine) Difference Type Training *(theoretical and practical-course)*

**COURSE DURATION:** 6 hours (1 days), 09.00 a.m. – 04.00 p.m.

**PRICE:** EUR 930,00

(excl. 20% VAT / EUR 1.116,00 incl. VAT) lunch & training materials included

**BANK TRANSFER:** at the latest 3 weeks before the date of the course start

**COURSE INFORMATION:** the DA42 to DA62 (Austro Engine) Difference Type Training course is in compliance with EASA- (EU) No 1321/2014 Part66/Appendix III – Type Training B1.2, C – Piston Engine

This training contains the differences between the Diamond DA42 Series (Austro Engine) to the Diamond DA62 (Austro Engine) and is created for technicians, who have already the DA42 (Austro Engine) endorsement in their Aircraft Maintenance Licence. If the DA42 (Austro Engine) isn't in your maintenance licence, the full Type Training course for the relevant type (DA62 (Austro Engine)) is necessary!  
For licensing, Diamond recommends that you always get in contact with your National Authority!

**COURSE LEVEL:** Line and Base Maintenance B1.2 / Level 3

**COURSE PLACE:** Diamond Maintenance Training, Ferdinand Graf von Zeppelinstraße 5, 2700 Wr. Neustadt/AUSTRIA


**PARTICIPANTS:** minimum 4, maximum 5 persons (due to COVID-19 pandemic)

**Note:** we reserve the right to cancel a course if there are not enough participants or there are any arising restrictions due to COVID-19. In this case we will propose an alternative date.

**DRESS CODE:** No dress code

**INTERNET ACCESS:** Please ask your instructor for a WLAN access

**Please Notice:** According to the Austro Engine Maintenance Manual all inspections and repairs on the engine must be carried out by an organization which is authorized by Austro Engine.

This course is created together with  Austro Engine and covers these requirements for AE Service Center.

**Difference course:**

**DA42 Series (Austro Engine) to DA62 (Austro Engine) / Cat.: B1.2, C**

| ATA Chapter        | Module/<br>Sub-Module     | Training Duration (hrs) |                |
|--------------------|---------------------------|-------------------------|----------------|
|                    |                           | Theoretical             | Practical *    |
| 01                 | Introduction              | 0,25 hrs                | 0,17 hrs       |
| 06                 | Dimensions/Areas          |                         | 0,17 hrs       |
| 08                 | Levelling and Weighing    | 0,38 hrs                | 0,08 hrs       |
| 09                 | Towing and Taxiing        |                         | 0,50 hrs       |
| 21                 | Air Conditioning          | 0,55 hrs                | 1,17 hrs       |
| 22                 | Autoflight                |                         |                |
| 23                 | Communications            | 0,16 hrs                | 0,58 hrs       |
| 24                 | Electrical Power          |                         |                |
| 25                 | Equipment and Furnishings | 0,08 hrs                | 0,16hrs        |
| 27                 | Flight Controls           |                         |                |
| 28                 | Fuel System               | 1,50 hrs                | 3,0 hrs        |
| 29                 | Hydraulic Power           |                         |                |
| 30                 | Ice & Rain Protection     | 0,16 hrs                | 0,58 hrs       |
| 31                 | Indicating                |                         |                |
| 32                 | Landing Gear              | 0,08 hrs                | 0,16hrs        |
| 33                 | Lights                    |                         |                |
| 34                 | Navigation & Pitot Static | 0,08 hrs                | 0,16hrs        |
| 35                 | Oxygen                    |                         |                |
| 52                 | Doors                     | 0,16 hrs                | 0,58 hrs       |
| 55                 | Stabilisers               |                         |                |
| 56                 | Windows                   | 0,08 hrs                | 0,16hrs        |
| 61                 | Propellers/Propulsion     |                         |                |
| 71,72              | Powerplant                | 0,08hrs                 | 0,16hrs        |
| 75                 | Engine Cooling            |                         |                |
| 80                 | Starting                  | 1,50 hrs                | 3,0 hrs        |
|                    | Review & Examination      |                         |                |
| <b>Total Hours</b> |                           | <b>3,0 hrs</b>          | <b>3,0 hrs</b> |

\* The practical training duration is only valid in conjunction with the Diamond Practical Training Task List (MTOE 4.3).